## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	1	("BaMgAl.sub.10O.sub.17:Eu Mn") with ("GdMgB.sub.5O.sub.10:Ce Tb")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:55
L7	1	("BaMgAl.sub.10O.sub.17:Eu, Mn") with ("GdMgB.sub.5O.sub.10:Ce, Tb")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:56
L8	2	("GdMgB.sub.5O.sub.10:Ce,Tb") with("BaMgAl.sub.10O.sub.17:Eu, Mn")	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:56
L9	3	("CBT" with "BAM" with terbium)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:58
L10	1	phosphor and (yellow\$1green and blue\$1green) and (ratio per\$1cent\$3) and (low near1 pressure near1 lamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:41
L11	131	phosphor and (yellow\$1green and blue\$1green) and (ratio per\$1cent\$3) and (lamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:43
L12	888	phosphor and (yellow\$1green)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:49
L13	469	phosphor and (yellow\$1green) and lamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:50
L14	205	13 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 12:51
L15	13	phosphor and (yellow\$1green with blue\$1green) and (low near1 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 12:54

L16	8	("5612590" "20030061726" "5422538" "6144152" "20020113554" "20050073239" "20040130256" ["6489716").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:13
31	2755	(252/301.4r,301.6p,301.4p).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 14:00
2	1189	S1 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 14:01
33	10	S2 and (gadolinium with magnesium with borate) and (barium with magnesium with aluminate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 14:02
4	3	S2 and (gadolinium near1 magnesium near1 borate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 14:38
35	20	S2 and (low near1 pressure near1 discharge)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:09
36	10	S5 and lumen\$1	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:09
§7	3	S2 and (barium near1 magnesium near1 aluminate) with (per\$1cent "%")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:28
<b>38</b>	0	S2 and ((gadolinium near1 magnesium near1 borate) with (per\$1cent "%"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:31
<del>3</del> 9	0	S2 and (gadolinium near1 magnesium near1 borate) with (per\$1cent "%")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:31
S10	1	S2 and (gadolinium with magnesium with borate with (per\$1cent "%"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:32
311	0	S2 and ("Gd" with "Mg" with "Bo" with (per\$1cent "%"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:34
312	1	S2 and ("Gd" with "Mg" with "Bo.sub.3" with (per\$1cent "%"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:35
313	0	S2 and (("Ba" with "mg" with "Al.sub.10O.sub.17") with (per\$1cent "%"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:39
314	3	S2 and ("Ba" with "mg" with "Al.sub.10O.sub.17")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:40
315	8	S2 and ("Gd" with "Mg" with "Bo.sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:43
316	420	S2 and ((weight "wt") with (per\$1cent "%"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:56
317	73	S16 and yellow and blue and green	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:57
318	35	S16 and ((yellow-green) (blue-green))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 15:57
319	232	("ZnS" (zinc near1 sulfide)) with ((yellow-green) (blue-green))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:01
520	68	("ZnS" (zinc near1 sulfide)) with (yellow-green)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:01

S21	47	("ZnS" (zinc near1 sulfide)) with (yellow-green)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 16:02
S22	144	S2 and (low near1 pressure)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/10 16:03
S23	21	S22 and ((yellow-green) (blue-green))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:03
S25	0	S2 and ((yellow-green) near40 (blue-green) near40 (percent per\$1cent "%" weight "wt"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:10
S26	1182	((yellow-green) and (blue-green))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 16:12
S27	673	S26 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:12
S28	225	S27 and lamp	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:12
S29	40	\$27 and (((yellow-green) (blue-green)) near40 (percent per\$1cent "%" weight "wt"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:18
S30	695	S26 and @ad< "20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 16:19
331	226	S30 and lamp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 16:19
332	11	S31 and (((yellow-green) (blue-green)) near40 (percent per\$1cent "%" weight "wt"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 16:19
333	128858	"252".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 16:25
S34	43346	S33 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/10 16:25

S35	0	(252/301.4r-301.5, "301.6r,301.6s,301.6p,301.6f,301.4s,301.4p,301.4f", "301.h")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 16:28
S36	4987	(252/301.4r,301.5,301.6r,301.6s,301.6p,301.6f,301.4s,301.4p,301.4f,301.h).cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 05:59
<b>S</b> 37	64	\$36 and (("Gd" Gadolinium) and ("Mg" magnesium) and ("BO.sub.4" borate) and ("Ba" Barium) and ("Al.sub.10O.sub.17" aluminate)) and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 06:05
S38	35	S37 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 06:05
S39	44	\$36 and ((yellow\$1green) and (blue\$1green)) and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 06:33
S40	44	\$36 and ((yellow\$1green) and (blue\$1green)) and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 06:38
S41	1	"5471113".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:13
S42	477	((yellow\$1green) with (blue\$1green)) and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 07:19
S43	434	((yellow\$1green) near10 (blue\$1green)) and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 07:19
S44	349	((yellow\$1green) near5 (blue\$1green)) and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 07:20
S45	263	S42 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:20
S46	190	S44 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:20
S47	17	((yellow\$1green) with (blue\$1green)) with ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 07:21

S48	8	S47 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:21
S49	8	S43 and S36 and @ad<"20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:25
S50	5	S44 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 07:28
S51	7	S36 and ((("ZnS:Cu") ("SrS:Ce")) with ("BaS:Mn"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:41
S52	9	((("ZnS:Qu") ("SrS:Qe")) with ("BaS:Mn"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 07:43
S53	2	(S52 not S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/11 07:44
 S54	432	S43 and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:45
 355	1	S53 and ((per adj cent) percent per\$1cent parts "ppm")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:45
556	1832	S36 and @ad< "20040123"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:53
357	20	S56 and (yellow-green) and (blue-green)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 07:53
S58	0	S36 and ("GdMgBO.sub.4:Ce,Tb,Mn")	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 08:40
S59	3	S36 and ((gadolinium near1 magnesium near1 (borate penta\$1borate)) with ("Ce" "Tb"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 08:42
360	3	S36 and ((gadolinium near1 magnesium near1 (borate penta\$1borate)) with ("Ce" "Tb" "Mn"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 08:42
S61	7	S36 and ((barium near1 magnesium near1 aluminate) with ("Eu" and "Mn"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 08:45
S62	4	("5471113" "5612590" "6489716" "6085971").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/11 08:53
S63	4	"993022".pn.	EPO; JPO; DERWENT	OR	ON	2008/09/12 11:14

S64	4	."896361".pn.	EPO; JPO; DERWENT	OR	ON	2008/09/12 11:18
S65	1	"6144152".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/12 14:06

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